

FIG. 68 is a diagram showing a display example of the service reference screen;

FIG. 69 is a diagram showing a display example of the service change screen;

FIG. 70 is a diagram showing a display example of the registration success screen;

FIG. 71 is a diagram showing a display example of the error screen;

FIG. 72 is a diagram showing a display example of the ISP authentication screen;

FIG. <sup>73</sup>~~72~~ is a diagram showing a display example of the initial start screen for the user;

FIG. 74 is a diagram showing the sequence for the user to change the service outside the range of contract service class;

FIG. 75 is a diagram showing the sequence for the user to change the service within the range of contract service class;

FIG. 76 is a diagram showing the sequence for the user to change the service within the range of contract service class;

FIG. 77 is a block diagram of the conventional network for explaining the concept of the PBN; and

FIG. 78 is a block diagram of the conventional mobile IP network.

#### DESCRIPTION OF THE PREFERRED EMBODIMENT

A mobile IP network of one embodiment to which a mobile network system of the present invention is applied will be described below with reference to the drawings. The invention is applicable to the mobile IP protocols as defined in the RFC2002 and all the extensions in the future.

##### Overall configuration and operation of network

FIG. 1 is an overall block diagram of a mobile IP network